## (19) World Intellectual Property Organization

International Bureau

(43) International Publication Date 8 January 2004 (08.01.2004)



**PCT** 

Rec'd PST/FTO 2 7 DEC 2004

(10) International Publication Number WO 2004/002244 A2

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(51) International Patent Classification7:

A23L 3/00

(21) International Application Number:

PCT/CA2003/000986

(22) International Filing Date:

27 June 2003 (27.06.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/391,645

27 June 2002 (27.06.2002) US

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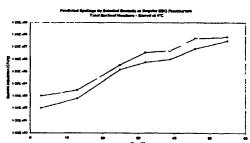
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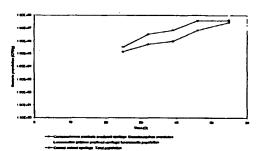
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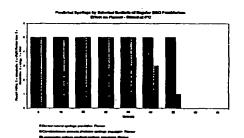
## (54) Title: CONTROLLED SPOILAGE FOOD COMPOSITIONS



Total bacterial numbers of frankfurters at various cacola NCIMB 702852 or Leuc dum UAL187



Specific bacterial numbers of frankfunters at various times during storage following inoculation with acterium pischola NCIMB 702852 or Lauconostoc gehdum UAL187



Sensory evaluation of transfurters at various times during storage following inoculation with terrum piscicola NCIMB 702852 or Leuconostoc galidum UAL187

(57) Abstract: The present invention provides a method of controlling the development of resident spoilage and pathogenic bacteria in food products by introducing, into the food products, known bacteria that produce novel bacteriocins or metabolites which inhibit or kill the spoilage and pathogenic bacteria. Specifically, the method of the present invention comprises introducing, into meat products, known bacteria that produce novel bacteriocins or metabolites which inhibit or kill L. monocytogenes. Modifications are possible within the scope of the invention.

